



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 5058

SERIAL NUMBER 10/520,823	FILING OR 371(c) DATE 01/07/2005 RULE	CLASS 424	GROUP ART UNIT 1615	ATTORNEY DOCKET NO. 71465.00012
-----------------------------	--	--------------	------------------------	---------------------------------------

**APPLICANTS**

Hirohisa Tanaka, Shiga, JAPAN;  
 Isao Tan, Shiga, JAPAN;  
 Mari Uenishi, Shiga, JAPAN;  
 Nobuhiko Kajita, Shiga, JAPAN;  
 Masashi Taniguchi, Shiga, JAPAN;  
 Yasunori Sato, Shizuoka, JAPAN;  
 Keiichi Narita, Shizuoka, JAPAN;  
 Noboru Sato, Shizuoka, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/JP03/08439 07/03/2003

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

JAPAN 2002200592 07/09/2002  
 JAPAN 2002299552 10/11/2002  
 JAPAN 2002299553 10/11/2002  
 JAPAN 2002299555 10/11/2002  
 JAPAN 2002364616 12/17/2002  
 JAPAN 2002370475 12/20/2002  
 JAPAN 2002370476 12/20/2002  
 JAPAN 2002200590 07/09/2002  
 JAPAN 2002200591 07/09/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

**ADDRESS**

Dickson Wright  
 1901 L Street NW  
 Suite 800  
 Washington , DC 20036

**TITLE**

Catalyst for clarifying exhaust gas

All Fees

1.16 Fees ( Filing )

FILING FEE  
RECEIVED  
2050

FEES: Authority has been given in Paper  
No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
No. \_\_\_\_\_ for following:

- 1.17 Fees ( Processing Ext. of time )
- 1.18 Fees ( Issue )
- Other \_\_\_\_\_
- Credit